



Office Use Only

Date Received:

Time Received:

Site Name:

ICBM **Winter** Program FIELD SHEET

(Updated: November, 14th 2025)

SAMPLING INFORMATION:

LAKE NAME:		DATE:
LOCATION NAME: <small>(Where on the lake the sample is from. Can use basin, nearby summer village, park etc.)</small>		TIME:
KIT NUMBER:	HOURS SPENT SAMPLING: <small>(including calibration, transportation, sampling, filtering)</small>	

ENVIRONMENTAL OBSERVATIONS:

Total Ice Thickness	cm <input type="checkbox"/>	Did you catch fish?	Yes <input type="checkbox"/> No <input type="checkbox"/>
White Ice Thickness	cm <input type="checkbox"/>		
Snow Coverage <small>(can check more than one)</small>	Complete snow coverage <input type="checkbox"/> Partial snow coverage <input type="checkbox"/> Snow drifts <input type="checkbox"/> Standing water <input type="checkbox"/> Slush present <input type="checkbox"/> Other <input type="checkbox"/> _____	What type of fish was caught?	
Snow and/ or Slush Thickness	cm <input type="checkbox"/>		
Air Temperature (°C)			
Water Colour <small>You can more easily visualize water colour after your sample has been collected.</small>	Colourless <input type="checkbox"/> Brown <input type="checkbox"/> Green <input type="checkbox"/> Other:		
Water Clarity (please describe)			
Odour present	Yes <input type="checkbox"/> No <input type="checkbox"/>	Record any physical observations found on the fish	
GPS Coordinates (record as many digits as possible)	Lat:		
Formats:	Long:		
Degree Minutes Seconds	<input type="checkbox"/> (eg, 53°29'06.5"N 113°27'54.6"W)		
Decimal Degrees	<input type="checkbox"/> (eg, 53.485127, -113.465178)		
Degree Decimal Minutes	<input type="checkbox"/> (eg, 53°29.1076'N, 113°27.9107'W)		

PROBE CALIBRATION:

DISSOLVED OXYGEN:

Barometer:

CONDUCTIVITY:

Calibration solution:

YSI PROBE MEASUREMENTS

Cable is already marked in meters

Depth (m)	Temp (°C)	DO (mg/L)	Cond. (uS/cm)	Depth (m)	Temp (°C)	DO (mg/L)	Cond. (uS/cm)	Depth (m)	Temp (°C)	DO (mg/L)	Cond. (uS/cm)
0.1				10.0				21.0			
0.5				11.0				22.0			
1.0				12.0				23.0			
2.0				13.0				24.0			
3.0				14.0				25.0			
4.0				15.0				26.0			
5.0				16.0				27.0			
6.0				17.0				28.0			
7.0				18.0				29.0			
8.0				19.0				30.0			
9.0				20.0							

Chlorophyll-A Filter Volumes:

<p>Approximate Bottom Depth (<u>please measure in meters</u>)</p>

Chlorophyll-a Filter #	Filter Volume (mL)	Test Tube # (ALMS Staff Only)
1		
2		
3		
Colour of Filter Paper		

Additional Comments: (difficulty of lake access, observed lake levels, issues with equipment, water quality, etc.):

Technician/Monitor Names:

Did You Remember To:

- Calibrate your probe for DO and Conductivity?
- Preserve your G2-Preserved & TOC bottle?
- Place Isotopes, G2-Preserved, DOC & TOC, Total & Dissolved Ammonia, Routine and G1-TSS in the fridge or on ice for shipment?
- Filter your Chlorophyll-a and put 3 filters and Microcystin in the freezer?
- Record GPS location of site sampled?
- Notify ALMS of your sample completion?
- Email or text copies of the field sheets to ALMS (Email: kurstyn.cappis@alms.ca)